Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	Ca919990010US2	
	-00313330010032	1
First Inventor	Frederick Lo, et al	•
Title	Accessing a ERP Applicati the Internet Using Strong	9
Express Mail Label No.	ER 055596790 US	S

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages_32_] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. The Drawing(s) (35 U.S.C. 113) [Total Sheets 9]  5. Oath or Declaration [Total Sheets_3] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.: 09/483,069							
Prior application information: Examiner Edward J. Boss Art Unit: 2126  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPON	DENCE ADDRESS							
Customer Number: 25259	OR Correspondence address below							
Name A. Bruce Clay								
Address								
City	State Zip Code							
	elephone 919-254-6/17 Fax 919-254-433							
Name (Print/Type) A. Bruce Clay	Registration No. (Attorney/Agent) 32,121							
Signature a Bruce Clay	Date   11/21/2003							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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CEE TO A NOMITTA	Complet if Known							
FEE TRANSMITTA	L	Applic	cation N	on Number				
for FY 2004		Filing Date			11/21/2003			
		First Named Inventor		Invento	Frederick Lo, et al			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name			Edward J. Boss			
Applicant claims small entity status. See 37 CFR 1.27					2126			
TOTAL AMOUNT OF PAYMENT (\$)		Art Unit 2120  Attorney Docket No. CA919990010US2						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Order Constitution	Large Entity   Small Entity							
X Deposit Account:	Fee Cod	Fee e (\$)	Fee F Code	Fee (\$)	Fee Description Fee Paid			
Account Number 09-0461		1 130	2051	• •	surcharge - late filing fee or oath			
Deposit Account	1052	2 50	2052		surcharge - late provisional filing fee or			
Name The Director is authorized to: (check all that apply)	1053	3 130	1053	130 N	Ion-English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	,520 F	or filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840°	1805 1		Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	1 110	2251	55 E	Extension for reply within first month			
1. BASIC FILING FEE	1252	2 420	2252	210 E	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475 E	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740 E	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	5 2,010	2255	1,005 E	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165 N	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	2 330	2402	165 F	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145 F	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510 F	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.	1452	110	2452	55 P	Petition to revive - unavoidable			
· · · · · · · · · · · · · · · · · · ·	1453	3 1,330	2453	665 F	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665 L	Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502	2 480	2502	240 [	Design issue fee			
Total Claims 5 20** = 0 X = 0		3 640	2503	320 F	Plant issue fee			
Claims Claims	1460	130	1460	130 F	Petitions to the Commissioner			
(A10.)	1807	7 50	1807	50 F	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021	1 40	8021	40 F	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385 F	Filing a submission after final rejection			

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	A. Bruce Clay	Registration No. (Attorney/Agent)	32,121	Telephone	919-254-6717		
Signature	a. Bruce Clas			Date	11/21/2003		

1810

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Other fee (specify)

2810

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\*Reduced by Basic Filing Fee Paid

385 For each additional invention to be examined (37 CFR 1.129(b))

of a design application

385 Request for Continued Examination (RCE) 900 Request for expedited examination

SUBTOTAL (3)

1060,00

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Multiple dependent claim, if not paid

\*\* Reissue independent claims

and over original patent

\*\* Reissue claims in excess of 20

(\$) 290.

over original patent

SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

1203 290

86

18

2204

2205

1204

1205

Docket No. CA919990010US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Frederick Lo, et al

Serial No.:

Group No.:

Filed: Herewith

For: Accessing a ERP Application over the Internet using Strongly Typed Declarative Language

**Files** 

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## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: ER 055596790 US

Date of Deposit: November 21, 2003

## WE REQUEST THE DATE OF DEPOSIT AS THE DATE FILED.

I hereby certify that the following attached correspondence comprising:

- 1. Utility Patent Application Transmittal (In duplicate)
- 2. Fee Transmittal (In duplicate)
- 3. Declaration and Power of Attorney (Copy)
- 4. Preliminary Amendment in Response to Restriction Requirement (5 pages)
- 5. Application (32 pages)
- 6. Drawings (9 sheets)
- 7. Business Reply Post Card

is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under CFR 1.10 on the date indicated above and is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Catherine M. Robbins

(Name of person mailing paper or fee)

(Signature of person mailing paper or fee)